

B.S. in Chemistry/Pre-medical Track

Required Chemistry Courses: 38 cr

CHEM 111 or 113 General Chemistry I	4		
CHEM 112 or 114 General Chemistry II	4		
CHEM 231 Organic Chemistry I	4		
CHEM 290 Chemistry Seminar I	1		
CHEM 314 Interm. Inorganic Chemistry	3		
CHEM 325 Analytical Chemistry I	4		
CHEM 332 Organic Chemistry II	4		
CHEM 341 Physical Chemistry I	4		
CHEM 390 Chemistry Seminar II	1		
CHEM 490 Chemistry Seminar III	1		
CHEM 498 Problems in Chemistry	2		
BIOC 301 Found. of Biochemistry	3		
BIOC 402 Advanced Biochemistry	3		

Controlled Electives: at least 11 cr from the following – BIOC 311, 412, 481; BIOL 150, 240, 241, 250, 331; CHEM any course 300-level or above; MATH 225

Additional Requirements: 25 cr

MATH 125 Calculus I	3		
MATH 126 Calculus II	3		
MATH 216 Probability and Statistics	3		
PHYS 111 or 131 Physics I	3		
PHYS 121 or 141 Physics I lab	1		
PHYS 112 or 132 Physics II	3		
PHYS 122 or 142 Physics II lab	1		
BIOL 202 Prin. of Cell & Molec. Bio.	4		
BIOL 203 Prin. of Gen. & Devel.	4		

QPA in Major			
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Graduation

Credits	In Major	Overall
Total Earned		
Final Semester		
Total (120 required)		
QPA		

_____ check if student is eligible for ACS certified degree